EXHIBIT 1

United States District Court

for the

Western	District of Texas
IOENGINE, LLC Plaintiff v. Roku, Inc. Defendant)) Civil Action No. 6:21-cv-01296-ADA-DTG))
SUBPOENA TO TESTIFY AT	A DEPOSITION IN A CIVIL ACTION
To:	Mark Koffsky
(Name of person	to whom this subpoena is directed)
deposition to be taken in this civil action. If you are an	pear at the time, date, and place set forth below to testify at a organization, you must designate one or more officers, directors, asent to testify on your behalf about the following matters, or
Place: Duane Morris LLP 1540 Broadway	Date and Time:
New York, NY 10036-4086	03/09/2023 9:00 am
or at a mutually agreeable location/virtual The deposition will be recorded by this method	: Videotape and/or audiotape and by stenographic means
electronically stored information, or objects, an	t also bring with you to the deposition the following documents, d must permit inspection, copying, testing, or sampling of the dentiality and Protective Order governing the production of
	are attached – Rule 45(c), relating to the place of compliance; ect to a subpoena; and Rule 45(e) and (g), relating to your duty to s of not doing so.
Date:02/24/2023	
CLERK OF COURT	OB
	OR Tia D. Fenton
Signature of Clerk or Deput	ty Clerk Attorney's signature
The name, address, e-mail address, and telephone numb	per of the attorney representing (name of party) Roku, Inc. , who issues or requests this subpoena, are:
Tia D. Fenton, Duane Morris LLP, New York Avenue, N. TDFenton@duanemorris.com, (202) 776-7800,	W., Suite 700-East, Washington, D.C. 20001,

Notice to the person who issues or requests this subpoena

If this subpoena commands the production of documents, electronically stored information, or tangible things before trial, a notice and a copy of the subpoena must be served on each party in this case before it is served on the person to whom it is directed. Fed. R. Civ. P. 45(a)(4).

AO 88A (Rev. 02/14) Subpoena to Testify at a Deposition in a Civil Action (Page 2)

Civil Action No. 6:21-cv-01296-ADA-DTG

PROOF OF SERVICE

(This section should not be filed with the court unless required by Fed. R. Civ. P. 45.)

I received this sun (date)	bpoena for (name of individual and title, if an	ıy)		
☐ I served the su	ubpoena by delivering a copy to the nar	med individual as follows	s:	
		on (date)	; or	
☐ I returned the	subpoena unexecuted because:			
tendered to the w	vitness the fees for one day's attendance			
fees are \$	for travel and \$	for services, for	r a total of \$	0.00
I declare under p	enalty of perjury that this information i	s true.		
te:		Server's signati	lura.	
		server's signau	ure	
		Printed name and	l title	
		Server's addre	PSS .	

Additional information regarding attempted service, etc.:

Federal Rule of Civil Procedure 45 (c), (d), (e), and (g) (Effective 12/1/13)

(c) Place of Compliance.

- (1) For a Trial, Hearing, or Deposition. A subpoena may command a person to attend a trial, hearing, or deposition only as follows:
- (A) within 100 miles of where the person resides, is employed, or regularly transacts business in person; or
- (B) within the state where the person resides, is employed, or regularly transacts business in person, if the person
 - (i) is a party or a party's officer; or
- (ii) is commanded to attend a trial and would not incur substantial expense.

(2) For Other Discovery. A subpoena may command:

- (A) production of documents, electronically stored information, or tangible things at a place within 100 miles of where the person resides, is employed, or regularly transacts business in person; and
 - **(B)** inspection of premises at the premises to be inspected.

(d) Protecting a Person Subject to a Subpoena; Enforcement.

(1) Avoiding Undue Burden or Expense; Sanctions. A party or attorney responsible for issuing and serving a subpoena must take reasonable steps to avoid imposing undue burden or expense on a person subject to the subpoena. The court for the district where compliance is required must enforce this duty and impose an appropriate sanction—which may include lost earnings and reasonable attorney's fees—on a party or attorney who fails to comply.

(2) Command to Produce Materials or Permit Inspection.

- (A) Appearance Not Required. A person commanded to produce documents, electronically stored information, or tangible things, or to permit the inspection of premises, need not appear in person at the place of production or inspection unless also commanded to appear for a deposition, hearing, or trial.
- **(B)** Objections. A person commanded to produce documents or tangible things or to permit inspection may serve on the party or attorney designated in the subpoena a written objection to inspecting, copying, testing, or sampling any or all of the materials or to inspecting the premises—or to producing electronically stored information in the form or forms requested. The objection must be served before the earlier of the time specified for compliance or 14 days after the subpoena is served. If an objection is made, the following rules apply:
- (i) At any time, on notice to the commanded person, the serving party may move the court for the district where compliance is required for an order compelling production or inspection.
- (ii) These acts may be required only as directed in the order, and the order must protect a person who is neither a party nor a party's officer from significant expense resulting from compliance.

(3) Quashing or Modifying a Subpoena.

- (A) When Required. On timely motion, the court for the district where compliance is required must quash or modify a subpoena that:
 - (i) fails to allow a reasonable time to comply;
- (ii) requires a person to comply beyond the geographical limits specified in Rule 45(c);
- (iii) requires disclosure of privileged or other protected matter, if no exception or waiver applies; or
 - (iv) subjects a person to undue burden.
- **(B)** When Permitted. To protect a person subject to or affected by a subpoena, the court for the district where compliance is required may, on motion, quash or modify the subpoena if it requires:

- (i) disclosing a trade secret or other confidential research, development, or commercial information; or
- (ii) disclosing an unretained expert's opinion or information that does not describe specific occurrences in dispute and results from the expert's study that was not requested by a party.
- (C) Specifying Conditions as an Alternative. In the circumstances described in Rule 45(d)(3)(B), the court may, instead of quashing or modifying a subpoena, order appearance or production under specified conditions if the serving party:
- (i) shows a substantial need for the testimony or material that cannot be otherwise met without undue hardship; and
 - (ii) ensures that the subpoenaed person will be reasonably compensated.

(e) Duties in Responding to a Subpoena.

- (1) Producing Documents or Electronically Stored Information. These procedures apply to producing documents or electronically stored information:
- (A) *Documents*. A person responding to a subpoena to produce documents must produce them as they are kept in the ordinary course of business or must organize and label them to correspond to the categories in the demand.
- **(B)** Form for Producing Electronically Stored Information Not Specified. If a subpoena does not specify a form for producing electronically stored information, the person responding must produce it in a form or forms in which it is ordinarily maintained or in a reasonably usable form or forms.
- (C) Electronically Stored Information Produced in Only One Form. The person responding need not produce the same electronically stored information in more than one form.
- **(D)** Inaccessible Electronically Stored Information. The person responding need not provide discovery of electronically stored information from sources that the person identifies as not reasonably accessible because of undue burden or cost. On motion to compel discovery or for a protective order, the person responding must show that the information is not reasonably accessible because of undue burden or cost. If that showing is made, the court may nonetheless order discovery from such sources if the requesting party shows good cause, considering the limitations of Rule 26(b)(2)(C). The court may specify conditions for the discovery.

(2) Claiming Privilege or Protection.

- (A) Information Withheld. A person withholding subpoenaed information under a claim that it is privileged or subject to protection as trial-preparation material must:
 - (i) expressly make the claim; and
- (ii) describe the nature of the withheld documents, communications, or tangible things in a manner that, without revealing information itself privileged or protected, will enable the parties to assess the claim.
- **(B)** Information Produced. If information produced in response to a subpoena is subject to a claim of privilege or of protection as trial-preparation material, the person making the claim may notify any party that received the information of the claim and the basis for it. After being notified, a party must promptly return, sequester, or destroy the specified information and any copies it has; must not use or disclose the information until the claim is resolved; must take reasonable steps to retrieve the information if the party disclosed it before being notified; and may promptly present the information under seal to the court for the district where compliance is required for a determination of the claim. The person who produced the information must preserve the information until the claim is resolved.

(g) Contempt.

The court for the district where compliance is required—and also, after a motion is transferred, the issuing court—may hold in contempt a person who, having been served, fails without adequate excuse to obey the subpoena or an order related to it.

SCHEDULE A TO SUBPOENA

DEFINITIONS AND INSTRUCTIONS

- 1. The words and phrases used in these Document Requests shall have the meanings ascribed to them under the Federal Rules of Civil Procedure, the definitions set forth in 35 U.S.C. § 100, and the Local Rules of the United States District Court for the Western District of Texas. In addition, the following terms shall have the meanings set forth below whenever used in any Document Request:
- 2. "Document" means the original and each non-identical copy of any written, printed, typed, recorded, computerized, electronic, taped, graphic, or other matter, in whatever form, whether in final or draft, including but not limited to all materials that constitute "writings" or "recordings" within the meaning of Rule 1001 of the Federal Rules of Evidence and all materials that constitute "documents" or "tangible things" within the meaning of Rule 34 of the Federal Rules of Civil Procedure. The word "document" includes without limitation, information stored on computer drives, diskettes, tapes, or other computer media, and any other information stored magnetically or electronically.
- 3. "Relevant Patents" means United States Patents No. 10,447,819 and No. 10,972,584 and any patent applications or patents related to these patents, in whole or in part, including without limitation any underlying patent applications, any patent applications or patents to which these patents claim priority, any provisional applications, any patent applications or patents claiming priority to either of these patents, including continuation and divisional applications and any patents resulting therefrom, and any foreign patents or patent applications corresponding in whole or in part to any of the foregoing, and/or any reissue patents and/or applications related to any of the foregoing or either of these patents, regardless of application or patent status, whether published or unpublished, individually and collectively.

- 4. "You" means you, in your personal capacity or in your capacity as an officer, director, employee or associate of any entity, and any person acting at your direction or under your supervision.
- 5. As used herein, "relating to" means, in whole or in part constituting, containing, concerning, embodying, reflecting, describing, analyzing, identifying, stating, referring to, dealing with, tending to prove or disprove, or in any way pertaining to.
- 6. These requests require you to produce all responsive documents that are in your actual or constructive possession, custody, or control, including materials that you have a right to secure from any other source, including but not limited to employees, agents, managing agents, attorneys, accountants, bankers, consultants, advisors, or representatives of any type whatsoever.
- 7. If you object to any request or part of any request, set forth the grounds on which your objection is based and answer any unobjectionable part of the request or produce all documents or things to which your objection does not apply.
- 8. If any document called for in this request is being withheld on the ground that it is subject to a privilege or otherwise protected from discovery, state in full with respect to each such document the precise nature of any grounds for the privilege or other exemption claimed. Further, for any document withheld, you must state in full the document's title, date, subject matter, number of pages, and the identity of the author and of any recipients of that document, stating in full the author's and/or recipients' name, last known or present residential address, and last known or present business address and position. For any document which is a tangible thing that is being withheld, provide a complete description of its appearance and function and the last known or present location thereof.

- 9. If you contend that a portion of a document contains information which is immune from discovery, then produce the document with the immune portion redacted therefrom and describe the redacted portion in a privilege log pursuant to the instructions in the paragraph above.
- 10. This request for documents is deemed to be continuing. If after producing documents, you obtain or become aware of any further responsive documents, you are required to produce such additional documents.
- 11. If you contend that any information sought is not reasonably accessible, state precisely where the information is stored and why it is not accessible.
- 12. You are required to produce all documents and things in the manner, form and position in which it is kept in the ordinary course of business.
- 13. In the event that any document or information called for by the request has been destroyed, lost, discarded, or is otherwise no longer in your possession, custody or control, you shall identify such documents and information as completely as possible, and shall specify the date of disposal of the documents, the manner of disposal, the reason for disposal, the person authorizing the disposal, and the person disposing of the documents.

DOCUMENT REQUESTS

REQUEST NO 1: All documents and things relating to the Relevant Patents, including but not limited to Your or your law firm's entire file relating to the Relevant Patents.

REQUEST NO 2: All documents and things relating to any disclosure of the subject matter of the Relevant Patents.

REQUEST NO 3: All documents and things relating to the drafting and prosecution of the Relevant Patents.

REQUEST NO 4: All documents and things relating to the figures used in the Relevant Patents.

REQUEST NO 5: All documents and things relating to any prior art relevant in any way to the subject matter disclosed or claimed in the Relevant Patents, including without limitation any prior art searches undertaken by You in connection with the drafting and prosecution of the Relevant Patents, and prior art considered or otherwise known by You and not disclosed to the United States Patent and Trademark Office in connection with the drafting and prosecution of the Relevant Patents.

REQUEST NO 6: All documents and things relating to the conception or reduction to practice of the subject matter claimed in the Relevant Patents.

REQUEST NO 7: All documents and things relating to the first disclosure of the alleged inventions of the Relevant Patents to you.

REQUEST NO 8: All documents relating to the identity of the named inventors of the alleged inventions claimed in the Relevant Patents.

REQUEST NO 9: All documents sufficient to identify all persons involved with the drafting and prosecution of the Relevant Patents.

REQUEST NO 10: All documents related to communications with the named inventor of the Relevant Patents.

REQUEST NO 11: All billing and time records concerning your work related to the Relevant Patents.

SCHEDULE B TO SUBPOENA

DEFINITIONS AND INSTRUCTIONS

The definitions and instructions set forth in Schedule A apply to Schedule B as well.

TOPICS FOR EXAMINATION

- 1. Your knowledge relating to the drafting and prosecution of the Relevant Patents.
- 2. Your knowledge relating to any disclosure of the subject matter of the Relevant Patents.
- 3. Your knowledge relating to any prior art relevant in any way to the subject matter disclosed or claimed in the Relevant Patents, including, without limitation, any prior art searches undertaken by You in connection with the drafting and prosecution of the Relevant Patents, and prior art considered or otherwise known by You and not disclosed to the United States Patent and Trademark Office in connection with the drafting and prosecution of the Relevant Patents.
- 4. Your knowledge relating to the conception or reduction to practice of the subject matter claimed in the Relevant Patents, to include any proof of concept devices and/or documents or subsequent prototype devices and/or documents.
- Your knowledge related to the first disclosure of the alleged inventions of the Relevant Patents to you.
- 6. Your knowledge relating to relating to the identity of the inventors of the inventions claimed in the Relevant Patents.
 - 7. Your knowledge relating to the figures used in the Relevant Patents.
- 8. Your relationship and communications with Scott McNulty, and any entities now or once affiliated with him, including, but not limited to, IOENGINE LLC, Revolutionary Group Inc., and/or Windwood Group LLC.
 - 9. The engagement or hiring of you by Scott McNulty, and any entities now or once

affiliated with him, including but not limited to IOENGINE LLC, Revolutionary Group Inc., and/or the Windwood Group LLC, to assist in the drafting and/or prosecution of the Relevant Patents.

10. All work performed by you on behalf of or in association with Scott McNulty, and any entities now or once affiliated with him, including but not limited to IOENGINE LLC, Revolutionary Group Inc., and/or the Windwood Group LLC, in connection to the Relevant Patents, including but not limited to patent prosecution, corporate management, or marketing roles.

IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

IOENGINE, LLC,
Plaintiff/Counterclaim Defendant

v.

Civil Action No. 6:21-cv-01296-ADA-DTG

ROKU, INC.,

Defendant/Counterclaim Plaintiff.

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CONFIDENTIALITY AND PROTECTIVE ORDER

WHEREAS, Plaintiff/Counterclaim Defendant IOENGINE, LLC, and Defendant/Counterclaim Plaintiff Roku, Inc., hereafter referred to as the "Parties," believe that certain information that is or will be encompassed by discovery demands by the Parties involves the production or disclosure of trade secrets, confidential business information, or other proprietary information;

WHEREAS, the Parties seek a protective order limiting disclosure thereof in accordance with Federal Rule of Civil Procedure 26(c):

THEREFORE, it is hereby stipulated among the Parties and ORDERED that:

1. Each Party may designate as confidential for protection under this Order, in whole or in part, any document, information, or material that constitutes or includes, in whole or in part, confidential or proprietary information or trade secrets of the Party or a Third Party to whom the Party reasonably believes it owes an obligation of confidentiality with respect to such document, information, or material ("Protected Material"). Protected Material shall be designated by the Party producing it by affixing a legend or stamp on such document, information, or material as follows: "CONFIDENTIAL," "CONFIDENTIAL -

ATTORNEYS' EYES ONLY," "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE" (each a "Confidentiality Designation"; collectively, "DESIGNATED MATERIAL"), The Confidentiality Designation shall be placed clearly on each page of the Protected Material (except deposition and hearing transcripts) for which such protection is sought. For natively produced documents or other materials for which marking pages of the document is not possible, the Confidentiality Designation may be appended to the file name or attached to the Protected Material for which such protection is sought. For deposition and hearing transcripts, the Confidentiality Designation shall be placed on the cover page of the transcript (if not already present on the cover page of the transcript when received from the court reporter) by each attorney receiving a copy of the transcript after that attorney receives notice of the designation of some or all of that transcript as DESIGNATED MATERIAL.

2. Any document produced before issuance of this Order, including pursuant to the Court's Order Governing Proceedings - Patent Case, with the designation "Confidential" or the like shall receive the same treatment as if designated "CONFIDENTIAL" under this order and any such documents produced with the designation "Confidential - Outside Attorneys' Eyes Only" or the like shall receive the same treatment as if designated "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY" under this Order, unless and until such document is re-designated to have a different classification under this Order.

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¹ The term DESIGNATED MATERIAL is used throughout this Protective Order to refer to the class of materials designated as "CONFIDENTIAL," "CONFIDENTIAL - ATTORNEYS' EYES ONLY," "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY," or "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE," individually and collectively.

- 3. With respect to documents, information, or material designated as DESIGNATED MATERIAL, subject to the provisions herein and unless otherwise stated, this Order governs, without limitation: (a) all documents, electronically stored information, and/or things as defined by the Federal Rules of Civil Procedure; (b) all pretrial, hearing or deposition testimony, or documents marked as exhibits or for identification in depositions and hearings; (c) pretrial pleadings, exhibits to pleadings and other court filings; (d) affidavits; and (e) stipulations. All copies, reproductions, extracts, digests, and complete or partial summaries prepared from any DESIGNATED MATERIALS shall also be considered DESIGNATED MATERIAL and treated as such under this Order.
- A designation of Protected Material (i.e., "CONFIDENTIAL," "CONFIDENTIAL -4. ATTORNEYS' EYES ONLY," "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY," or "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE") may be made at any time. Inadvertent or unintentional production of documents, information, or material that has not been designated as DESIGNATED MATERIAL shall not be deemed a waiver in whole or in part of a claim for confidential Any Party that inadvertently or unintentionally produces Protected Material treatment. without designating it as DESIGNATED MATERIAL may request destruction of that Protected Material by notifying the recipient(s) as soon as reasonably possible after the producing Party becomes aware of the inadvertent or unintentional disclosure, and providing replacement Protected Material that is properly designated. The recipient(s) shall then destroy all copies of the inadvertently or unintentionally produced Protected Materials and any documents, information, or material derived from or based thereon.
- 5. "CONFIDENTIAL" documents, information, and material may be disclosed only to the following persons, except upon receipt of the prior written consent of the designating

Party, upon order of the Court, or as set forth in paragraph 15 herein:

- (a) Outside counsel of record in this Action for the Parties.
- (b) Employees of such counsel assigned to and reasonably necessary to assist such counsel in the litigation of this Action.
- (c) In-house counsel for the Parties who either have responsibility for making decisions dealing directly with the litigation of this Action, or who are assisting outside counsel in the litigation of this Action.
- (d) Up to and including three (3) designated representatives of each of the Parties to the extent reasonably necessary for the litigation of this Action, except that any Party may in good faith request the other Party's consent to designate one or more additional representatives, the other Party shall not unreasonably withhold such consent, and the requesting Party may seek leave of Court to designate such additional representative(s) if the requesting Party believes the other Party has unreasonably withheld such consent.
- (e) Outside consultants or experts retained for the purpose of this litigation, provided that: (1) such consultants or experts are not presently employed by the Parties or of an affiliate of a Party hereto for purposes other than this Action; (2) before access is given, the consultant or expert has completed the Undertaking attached as Appendix A hereto and the same is served upon the producing Party with a current curriculum vitae of the consultant or expert, including a list of other cases in which the individual has provided a report or testified (at trial or deposition) and a list of companies that the individual has been employed by or provided consulting services pertaining to the field of the invention of the patent(s)-in-suit or the products accused of infringement within the last four years and a brief description of the subject matter of the consultancy or employment, at least seven (7) days before access to the Protected Material is to be given to that consultant or expert in order to allow the producing Party to object to and notify the receiving Party in writing that it objects to disclosure of Protected Material to the consultant or expert. The Parties agree to promptly confer and use good faith to resolve any such objection. If the Parties are unable to resolve any objection, the objecting Party may file a motion with the Court within fifteen (15) days of receipt of the notice, or within such other time as the Parties may agree, seeking a protective order with respect to the proposed disclosure. The objecting Party shall have the burden of proving the need for a protective order. No disclosure to the objected to consultant or expert shall occur until all such objections are resolved by agreement or Court order.
- (f) Independent litigation support services, including persons working for or as court reporters, graphics or design services, jury or trial consulting services, and photocopy, document imaging, and database services retained by counsel and reasonably necessary to assist counsel with the litigation of this Action.
- (g) The Court and its personnel.

- 6. A Party shall designate documents, information, or material as "CONFIDENTIAL" only upon a good faith belief that the documents, information, or material contains confidential or proprietary information or trade secrets of the Party or a Third Party to whom the Party reasonably believes it owes an obligation of confidentiality with respect to such documents, information, or material.
- 7. Documents, information, or material produced pursuant to any discovery request in this Action, including but not limited to Protected Material designated as DESIGNATED MATERIAL, shall be used by the Parties only in the litigation of this Action and shall not be used for any other purpose. Any person or entity who obtains access to DESIGNATED MATERIAL or the contents thereof pursuant to this Order shall not make any copies, duplicates, extracts, summaries, or descriptions of such DESIGNATED MATERIAL or any portion thereof except as may be reasonably necessary in the litigation of this Action. Any such copies, duplicates, extracts, summaries, or descriptions shall be classified DESIGNATED MATERIALS and subject to all of the terms and conditions of this Order.
- To the extent a producing Party believes that certain Protected Material qualifying to be 8. designated CONFIDENTIAL is so sensitive that its dissemination deserves even further limitation, the producing **Party** may designate such Protected Material "CONFIDENTIAL - ATTORNEYS' EYES ONLY" or "CONFIDENTIAL – OUTSIDE ATTORNEYS' EYES ONLY," or to the extent such Protected Material includes computer source code and/or live data (that is, data as it exists residing in a database or databases) ("Source Code Material"), the producing Party may designate such Protected Material as "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE."

- 9. For Protected Material designated CONFIDENTIAL ATTORNEYS' EYES ONLY, access to, and disclosure of, such Protected Material shall be limited to individuals listed in paragraphs 5(a–c) and (e–g); provided, however, that access by in-house counsel pursuant to paragraph 5(c) be limited to in-house counsel who exercise no competitive decision-making authority on behalf of the client.
- 10. For Protected Material designated CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY ONLY or CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE, access to, and disclosure of, such Protected Material shall be limited to individuals listed in paragraphs 5(a-b) and (e-g);² provided, however, that the designating Party shall accommodate reasonable requests to provide summary information to in-house counsel designated pursuant to paragraph 5(c) who exercise no competitive decision-making authority on behalf of the client and reasonably require access to such information.
- 11. For Protected Material designated CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE, the following additional restrictions apply:
 - (a) Access to a Party's Source Code Material shall be provided only on a "standalone" computer (that is, the computer may not be linked to any network, including a local area network ("LAN"), an intranet, or the Internet). The standalone computer may be connected to a device capable of temporarily storing electronic copies solely for the limited purpose of allowing the producing Party to make copies as set forth below in Section 11(c). Additionally, except as otherwise provided herein, the stand-alone computer may only be located at the offices of the producing Party's outside counsel or its vendors or another location mutually agreed to by the Parties.
 - (b) To facilitate review of the Source Code Material, the receiving Party may use reasonable software tools on the stand-alone computer, which shall be installed by the producing Party, including Understand

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² Access to and disclosure of Protected Material designed as CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE is also subject to the additional restrictions of Section 11.

(https://licensing.scitools.com/download); DocFetcher (http://docfetcher.sourceforge.net/en/download.html); Notepadag (https://notepadqq.com/wp/download/); Evince (https://wiki.gnome.org/Apps/Evince/Downloads); Beyond Compare (https://www.scootersoftware.com/download.php); and **OpenOffice** (https://www.openoffice.org/download/). The producing Party shall install additional licensed copies of software tools provided and paid for by the receiving Party prior to a duly-noticed inspection, provided that the appropriate software tools and licenses are provided by the receiving Party at least two business days prior to a properly noticed inspection. The producing Party shall promptly notify the receiving Party if there are any technical difficulties or problems with installing the software tools and the Parties shall work together cooperatively to ensure proper installation when feasible.

- The stand-alone computer shall be equipped to allow "printing" or the saving of (c) Source Code Material to PDF such that identified sections of code may be saved to a designated folder location on the stand-alone computer. The receiving Party may not print or save to PDF any continuous block of source code that results in more than 25 consecutive pages. No more than 10% or 500 pages of the total Source Code Material (not including copies of originals), whichever is greater, may be in printed or saved form at any one time, without the express written consent of the producing Party, which shall not be unreasonably denied. Any Source Code Material printed or saved to PDF must include, where available, (1) directory path information and filenames from which the Source Code Material came and (2) line numbers. The producing Party may refuse to provide copies of Source Code Material that fail to comply with this Section. Copies of Source Code Material printed or saved to the designated folder location on the standalone computer will be physically printed by the producing Party on watermarked or colored Bates-numbered paper. Production to the receiving Party is to be completed within three (3) business days of the saved PDF material being provided to the producing Party.
 - (d) The receiving Party shall be permitted to make a reasonable number of photocopies of Source Code Material produced to it further to Section 11(c), which shall presumptively be a total of ten (10), all of which shall be designated and clearly labeled "CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE," and the receiving Party shall maintain a log of all such files that are photocopied. In addition, the receiving Party may make copies of excerpts for the sole purpose of providing these excerpts in a pleading, exhibit, demonstrative, expert report, or other Court document filed with the Court under seal in accordance with the Court's rules, procedures and orders (or drafts thereof) and should designate each such document CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE. Each such excerpt shall be no longer than is reasonably necessary. The receiving Party shall provide notice to the producing Party or its counsel at the time of submission or filing for each occasion on which it submits portions of Source Code Material in a pleading or other Court document. In the event copies of Source Code Material are used as

exhibits in a deposition or during trial, such copies shall not be counted in the presumptive limit on the number of photocopies, printouts shall not be provided to the court reporter, and any copies of the Source Code Material made for the deposition or trial shall be destroyed at the conclusion of the deposition or trial. The original copies of deposition exhibits designated "CONFIDENTIAL -OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE" will be maintained by the deposing party under the terms set forth in this Protective Order.

- (e) Other than as may be required to prepare, serve, or file a document pursuant to Section 11(d), including routine use of automated backup software in the preparation of such documents, hard copies of Source Code Material may not be converted into an electronic document. In addition, Source Code Material may not be scanned or otherwise processed using optical character recognition ("OCR") technology.
- (f) The receiving Party's access to the stand-alone computer will be limited to normal business hours, which for purposes of this paragraph shall be 9:00 a.m. through 5:00 p.m. local time. However, upon reasonable notice from the receiving Party, the producing Party shall make reasonable efforts to accommodate the receiving Party's request for access to the stand-alone computer(s) outside of normal business hours. Following the receiving Party's first access of the Source Code Material, the receiving Party shall notify the producing Party at least three (3) business days in advance of any subsequent visits. If the stand-alone computer is not reasonably available during a requested inspection period (*e.g.*, due to space constraints, holidays, etc.), the producing Party shall promptly notify the receiving Party and the Parties shall work together cooperatively to identify the next available inspection time period.
- (g) Access to Source Code Material shall be limited to outside counsel and up to three (3) outside consultants or experts³ (*i.e.*, not existing employees or affiliates of a Party or an affiliate of a Party or competitor identified by the Producing Party with reasonable specificity) retained for the purpose of this litigation and approved to access such Protected Materials pursuant to paragraph 5(e) (hereinafter, "Authorized Reviewers").
- (h) The receiving Party shall not use any outside electronic device to copy, record, photograph, or otherwise reproduce Source Code Material. The producing party

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³ For the purposes of this paragraph, an outside consultant or expert is defined to include the outside consultant's or expert's direct reports and other support personnel, such that the disclosure to a consultant or expert who employs others within his or her firm to help in his or her analysis shall count as a disclosure to a single consultant or expert, provided that such personnel helping in the analysis of Source Code Material shall be disclosed pursuant to Paragraph 5(e).

is permitted to implement reasonable security measures on Authorized Reviewers including prohibiting Authorized Reviewers from bringing mobile phones and laptops that include camera or scanning ability into the room housing the standalone computer, as well as posting a representative of the producing Party outside the room to control access to the same. The producing Party shall, however, provide a functioning landline telephone in the room housing the stand-alone computer and make available a nearby breakout room or visitor office with internet access where cellular phones and laptops may be used by the receiving party. The producing Party may not monitor the Authorized Reviewers in the room housing the stand-alone computer or in the breakout room.

- (i) An Authorized Reviewer shall be entitled to take notes relating to the Source Code Material, including file names, function names, and brief descriptions, but may not copy the Source Code Material into the notes. If any Authorized Reviewer(s) reviewing Source Code Material seeks to take notes, all such notes can be taken on bound (spiral or other type of permanently bound) notebooks or on the stand-alone computer, which will include access to OpenOffice for such Without the express permission of the Authorized note taking purposes. Reviewer who took the notes, notes taken by an Authorized Reviewer on a standalone computer shall not be accessed, reviewed, or opened in any way by producing Party or any person other than the Authorized Reviewer who took the notes and outside counsel for the receiving Party. Authorized Reviewers will also be permitted to receive electronic copies of notes taken on the stand-alone computer. Upon request, the producing Party shall transmit, in a secure format (e.g., by secure FTP), the notes taken on the stand-alone computer to the receiving Party within two (2) business days. Electronic copies of notes shall, at all times, be saved in a secured medium, such as a password protected file or encrypted and password protected thumb drive, CD, or DVD. Access to such notes shall be granted exclusively to Authorized Reviewers and outside counsel for the receiving Party and passwords shall only be available to or disseminated to such Authorized Reviewers and outside counsel for the receiving Party.
- (j) If the receiving Party's outside counsel, consultants, or experts obtain photocopies of Source Code Material, the receiving Party shall ensure that such outside counsel, consultants, or experts keep the photocopies in a secured locked area in the offices of such outside counsel, consultants, or expert. The receiving Party may also temporarily keep the printouts or photocopies at: (i) the Court for any proceedings(s) relating to the Source Code Material, for the dates associated with the proceeding(s); (ii) the sites where any deposition(s) relating to the Source Code Material are taken, for the dates associated with the deposition(s); and (iii) any intermediate location reasonably necessary to transport the printouts or

photocopies (e.g., a hotel prior to a Court proceeding or deposition).

- (k) The receiving Party's Counsel of Record shall keep log(s) recording the identity of each individual to whom each copy of each producing Party's Source Code Material is provided and when it was provided to that person in the first instance, and within thirty (30) days after the issuance of a final, non-appealable decision resolving all issues in this Action, the receiving Party must serve upon the producing Party the log. In addition, within thirty (30) days after the issuance of a final, non-appealable decision resolving all issues in this Action, any outside consultants or experts of the receiving Party to whom the copies of the Source Code Material were provided must certify in writing that all copies of the Source Code Material were destroyed or returned to the counsel who provided them the information and that they will make no use of the Source Code material, or of any knowledge gained from the Source Code Material in any future endeavor.
- (l) A producing Party's Source Code Material may only be transported by the receiving Party at the direction of a person authorized under paragraph 11(g) above to another person authorized under paragraph 11(g) above. Source Code Material may not be transported or transmitted electronically over a network of any kind, including a LAN, an intranet, or the Internet.
- 12. Any attorney representing a Party, whether in-house or outside counsel, and any person associated with a Party and permitted to receive the other Party's Protected Material that is designated CONFIDENTIAL ATTORNEYS' EYES ONLY, CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY, and/or CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE (collectively "HIGHLY SENSITIVE MATERIAL"), who obtains, receives, has access to, or otherwise learns, in whole or in part, the other Party's HIGHLY SENSITIVE MATERIAL under this Order at any time, other than financial materials not of a technical nature, and other than where the producing party provides such HIGHLY SENSITIVE MATERIAL to such person in their capacity as a witness at deposition or during the course of any trial or hearing in this action, shall not prepare, prosecute, supervise, or assist in the preparation or prosecution of any patent application relating to the functionality, operation, and design of secure portable audio or

video streaming devices during the pendency of this Action and for one year after its conclusion, including any appeals.⁴ Nothing in this Order shall prevent a person with access to HIGHLY SENSITIVE MATERIAL from participating in a post-grant PTO proceeding, *e.g.*, IPR or PGR, except for that person shall not participate—directly or indirectly—in the amendment of any claim(s) in any such post-grant PTO proceeding.

- 13. Nothing in this Order shall require production of documents, information, or other material that a Party contends is protected from disclosure by the attorney-client privilege, the work product doctrine, or other privilege, doctrine, or immunity. If documents, information, or other material subject to a claim of attorney-client privilege, work product doctrine, or other privilege, doctrine, or immunity is inadvertently or unintentionally produced, such production shall in no way prejudice or otherwise constitute a waiver of, or estoppel as to, any such privilege, doctrine, or immunity. Any Party that inadvertently or unintentionally produces documents, information, or other material it reasonably believes are protected under the attorney-client privilege, work product doctrine, or other privilege, doctrine, or immunity may obtain the return of such documents, information, or other material by promptly notifying the recipient(s) and providing a privilege log for the inadvertently or unintentionally produced documents, The recipient(s) shall gather and return all copies of information, or other material. such documents, information, or other material to the producing Party, except for any pages containing privileged or otherwise protected markings by the recipient(s), which pages shall instead be destroyed and certified as such to the producing Party.
- 14. There shall be no disclosure of any DESIGNATED MATERIAL by any person

⁴ The scope of the prosecution/amendment bar applying to "secure portable audio or video streaming devices" shall not be construed as an admission on the part of Roku, express or implied, that the Patents-in-Suit appropriately relate to this field.

authorized to have access thereto to any person who is not authorized for such access under this Order. The Parties are hereby ORDERED to safeguard all such documents, information, and material to protect against disclosure to any unauthorized persons or entities.

- 15. Nothing contained herein shall be construed to prejudice any Party's right to use any DESIGNATED MATERIAL in taking testimony at any deposition or hearing provided that the DESIGNATED MATERIAL is only disclosed to a person(s) who is: (i) eligible to have access to the DESIGNATED MATERIAL by virtue of his or her employment with the designating Party; (ii) identified in the DESIGNATED MATERIAL as an author, addressee, or copy recipient of such information; (iii) although not identified as an author, addressee, or copy recipient of such DESIGNATED MATERIAL, has, in the ordinary course of business, seen such DESIGNATED MATERIAL; (iv) a current or former officer, director or employee of the producing Party or a current or former officer, director, or employee of a company affiliated with the producing Party; (v) counsel for a Party, including outside counsel and in-house counsel (subject to paragraph 9 of this Order); (vi) an independent contractor, consultant, and/or expert retained for the purpose of this litigation; (vii) court reporters and videographers; (viii) the Court; or (ix) other persons entitled hereunder to access to DESIGNATED MATERIAL. DESIGNATED MATERIAL shall not be disclosed to any other persons unless prior authorization is obtained from counsel representing the producing Party or from the Court.
- 16. Parties may, at the deposition or hearing or within thirty (30) days after receipt of a deposition or hearing transcript, designate the deposition or hearing transcript or any portion thereof as "CONFIDENTIAL," "CONFIDENTIAL ATTORNEYS' EYES ONLY," or

"CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE" pursuant to this Order. Access to the deposition or hearing transcript so designated shall be limited in accordance with the terms of this Order. Until expiration of the 30-day period after receipt of a deposition or hearing transcript, the entire deposition or hearing transcript shall be treated as CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY.

- Any DESIGNATED MATERIAL that is filed with the Court shall be filed under seal and shall remain under seal until further order of the Court. The filing Party shall be responsible for informing the Clerk of the Court that the filing should be sealed and for placing the legend "FILED UNDER SEAL PURSUANT TO PROTECTIVE ORDER" above the caption and conspicuously on each page of the filing. Exhibits to a filing shall conform to the labeling requirements set forth in this Order. If a pretrial pleading filed with the Court, or an exhibit thereto, discloses or relies on DESIGNATED MATERIAL, such confidential portions shall be redacted to the extent necessary and the pleading or exhibit filed publicly with the Court.
- 18. The Order applies to pretrial discovery. Nothing in this Order shall be deemed to prevent the Parties from introducing any DESIGNATED MATERIAL into evidence at the trial of this Action, or from using any information contained in DESIGNATED MATERIAL at the trial of this Action, subject to any pretrial order issued by this Court.
- 19. A Party may request in writing to the other Party that the designation given to any DESIGNATED MATERIAL be modified or withdrawn. If the designating Party does not agree to re-designation within ten (10) days of receipt of the written request, the requesting Party may apply to the Court for relief. Upon any such application to the Court, the burden shall be on the designating Party to show why its classification is

proper. Such application shall be treated procedurally as a motion to compel pursuant to Federal Rule of Civil Procedure 37, subject to the Rule's provisions relating to sanctions. In making such application, the requirements of the Federal Rules of Civil Procedure and the Local Rules of the Court shall be met. Pending the Court's determination of the application, the designation of the designating Party shall be maintained.

- 20. Each outside consultant or expert to whom DESIGNATED MATERIAL is disclosed in accordance with the terms of this Order shall be advised by counsel of the terms of this Order, shall be informed that they are subject to the terms and conditions of this Order, and shall sign an acknowledgment that they have received a copy of, have read, and have agreed to be bound by this Order. A copy of the acknowledgment form is attached as Appendix A.
- 21. To the extent that any discovery is taken of persons who are not Parties to this Action ("Third Parties") and in the event that such Third Parties contend the discovery sought involves trade secrets, confidential business information, or other proprietary information, then such Third Parties may agree to be bound by this Order.
- 22. To the extent that discovery or testimony is taken of Third Parties, the Third Parties may designate as "CONFIDENTIAL," "CONFIDENTIAL ATTORNEYS' EYES ONLY," or "CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY," and/or "CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE" any documents, information, or other material, in whole or in part, produced by such Third Parties. The Third Parties shall have ten (10) days after production of such documents, information, or other materials to make such a designation. Until that time period lapses or until such a designation has been made, whichever occurs sooner, all documents,

- information, or other material so produced or given shall be treated as "CONFIDENTIAL OUTSIDE ATTORNEYS' EYES ONLY" in accordance with this Order.
- 23. Within thirty (30) days of final termination of this Action, including any appeals, all DESIGNATED MATERIAL in possession of the receiving Party, including all copies, duplicates, abstracts, indexes, summaries, descriptions, and excerpts or extracts thereof (excluding excerpts or extracts incorporated into any privileged memoranda of the Parties), shall at the producing Party's election either be returned to the producing Party or be destroyed. The receiving Party shall verify the return or destruction by affidavit furnished to the producing Party, upon the producing Party's request.
- 24. The failure to designate documents, information, or material in accordance with this Order and the failure to object to a designation at a given time shall not preclude the filing of a motion at a later date seeking to impose such designation or challenging the propriety thereof. The entry of this Order and/or the production of documents, information, or material hereunder shall in no way constitute a waiver of any objection to the furnishing thereof, all such objections being hereby preserved.
- 25. Any Party knowing or believing that any other Party is in violation of or intends to violate this Order and has raised the question of violation or potential violation with the opposing Party and has been unable to resolve the matter by agreement may move the Court for such relief as may be appropriate in the circumstances. Pending disposition of the motion by the Court, the Party alleged to be in violation of or intending to violate this Order shall discontinue the performance of and/or shall not undertake the further performance of any action alleged to constitute a violation of this Order.
- 26. Production of DESIGNATED MATERIAL by any Party shall not be deemed a publication of the documents, information, or material (or the contents thereof) produced

so as to void or make voidable whatever claim the Parties may have as to the proprietary

and confidential nature of the documents, information, or other material or its contents.

27. Nothing in this Order shall be construed to effect an abrogation, waiver, or limitation of

any kind on the rights of each of the Parties to assert any applicable discovery or trial

privilege.

28.

Nothing in this Order shall restrict in any way a producing party's use or disclosure of its

own DESIGNATED MATERIAL. Nothing in this Order shall restrict in any way any

party, person, or non-party when the DESIGNATED MATERIAL: (i) is or has become

publicly known through no fault of the receiving party, person, or non-party; (ii) is

lawfully acquired by or known to the receiving party, person, or non-party independent

of the producing party; (iii) has been previously produced, disclosed, and/or provided by

the producing party to the receiving party, person, or non-party without an obligation of

confidentiality and not by inadvertence or mistake; (iv) has been produced, disclosed,

and/or provided to the receiving party, person, or non-party with the consent of the

producing party; or (v) has been previously produced, disclosed, and/or provided to the

receiving party, person, or non-party pursuant to an order of the Court.

29. Each of the Parties shall also retain the right to file a motion with the Court (a) to modify

this Order to allow disclosure of DESIGNATED MATERIAL to additional persons or

entities if reasonably necessary to prepare and present this Action; and (b) to apply for

additional protection of DESIGNATED MATERIAL.

It is SO ORDERED this 2nd day of December, 2022.

Derek T. Gilliland

United States Magistrate Judge

IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

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§ Civil Action No. 6:21-cv-01296-ADA-DTG
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APPENDIX A UNDERTAKING OF EXPERTS OR CONSULTANTS REGARDING PROTECTIVE ORDER

I,	, declare that:
1.	My address is
	My current employer is
	My current occupation is
2.	I have received a copy of the Protective Order in this action. I have carefully read and
	understand the provisions of the Protective Order.
3.	I will comply with all of the provisions of the Protective Order. I will hold in confidence
	will not disclose to anyone not qualified under the Protective Order, and will use only fo
	purposes of this action any information designated as "CONFIDENTIAL,
	"CONFIDENTIAL - ATTORNEYS' EYES ONLY," "CONFIDENTIAL - OUTSIDI
	ATTORNEYS' EYES ONLY," or "CONFIDENTIAL - OUTSIDE ATTORNEYS
	EYES ONLY SOURCE CODE" that is disclosed to me.
4.	Promptly upon termination of these actions, I will return all documents and thing
	designated as "CONFIDENTIAL," "CONFIDENTIAL - ATTORNEYS' EYES ONLY,

"CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY," or "CONFIDENTIAL - OUTSIDE ATTORNEYS' EYES ONLY SOURCE CODE" that came into my possession, and all documents and things that I have prepared relating thereto, to the outside counsel for the Party by whom I am employed.

5. I hereby submit to the jurisdiction of this Court for the purpose of enforcement of the Protective Order in this action.

I declare under penalty of perjury that the foregoing is true and correct.	
Signature	